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Summary

The present invention pertains to an anti-virus agent acting against single stranded RNA viruses. In particular, the present invention relates to an anti-virus agent containing a construct comprising a nucleotide sequence derived from the single stranded virus and capable to direct the synthesis of the (-) strand and a gene encoding a toxin operably linked to a regulon, wherein the gene encoding the toxin is oriented antisense in the construct. The present invention also pertains to the use of said anti-virus agent for preparing a medicament for treating viral diseases.